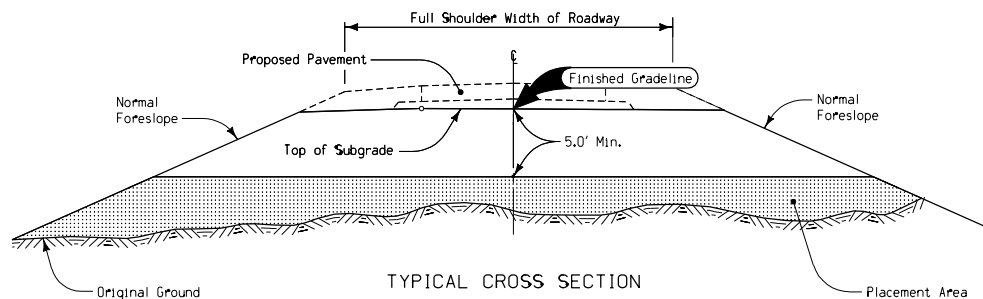
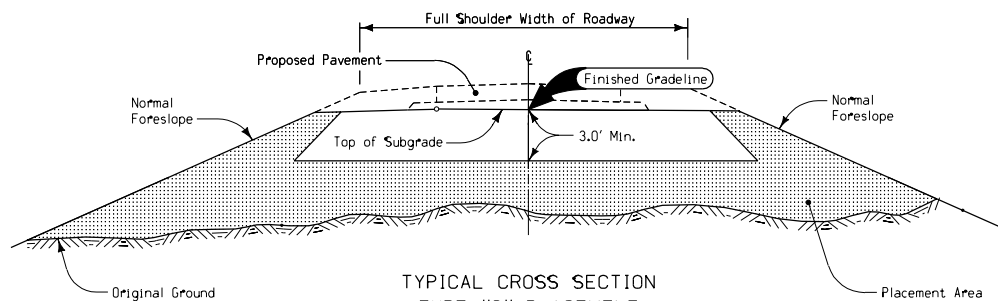


TYPICAL CROSS SECTION
TYPE "A" PLACEMENT



TYPICAL CROSS SECTION
TYPE "B" PLACEMENT




TYPICAL CROSS SECTION
TYPE "C" PLACEMENT

GENERAL NOTES:

This plan illustrates the normal construction procedure for the placement of unsuitable materials.

Materials and methods of construction shall be in accordance with current Standard and Supplemental Specifications.

Materials listed as "unsuitable" in the project plans shall normally be placed as detailed for the particular type of soil described in "Roadway and Borrow Excavation" of the Specifications. Project plan details or specific directions of the Engineer may require placement of topsoil or other unsuitable soil by methods other than those shown. Refer also to plan cross sections and soil survey sheets for additional information.

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|  Iowa Department of Transportation Project Development Division | |
| STANDARD ROAD PLAN | RL-1B |
| REVISION: Change Profile Grade arrow to read Finished Gradeline 06-07-00 APPROVED BY: <i>[Signature]</i> DESIGN METHODS ENGINEER | REVISION NO. 6 REVISION DATE 10-03-00 |
| DETAILS OF EMBANKMENT (ALLOWABLE PLACEMENT OF UNSUITABLE MATERIAL) | |